

WALNUT DRIVE DRAINAGE PROJECT

Functional Area: Community Development

Department: Environmental Engineering

Project Description/Justification:

This project will replace a rip-rap channel that was installed to retard erosion with a storm sewer. This rip-rap channel is approximately 450' in length and is extremely close to two homes. The storm sewer will replace the rip-rap and consists of approximately 400 feet of pipe and several drop inlets. The channel has been a continuous maintenance problem for the County.

Estimated Project Costs:

Total cost for this phase of the project is estimated at \$50,000.

Operating Cost Detail:

No impact on the operating budget.

Facility Plan:

N/A

Impact If Not Completed:

Drainage conditions in this area will remain unchanged.

Location/Site Status:

Located in the Bermuda District on Walnut Drive between two lots in Rivermont Ridge and to the rear of lots in Heather Hill at Rivermont Ridge.

Financing / Operating Budget Impact

	Prior							TOTAL
	<u>Years</u>	<u>FY2005</u>	<u>FY2006</u>	<u>FY2007</u>	<u>FY2008</u>	<u>FY2009</u>	<u>FY2010</u>	<u>FY05-10</u>
Financing								
General Fund	\$0	\$50,000	\$0	\$0	\$0	\$0	\$0	\$50,000
Debt Funded	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Other Sources	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Cash Proffers	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
TOTAL	\$0	\$50,000	\$0	\$0	\$0	\$0	\$0	\$50,000
Operating Expenses								
Personnel		\$0	\$0	\$0	\$0	\$0	\$0	
Operating		<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	
TOTAL		\$0	\$0	\$0	\$0	\$0	\$0	